RNATIONAL SEARCH REPORT

International Application No PCT/IS 03/00031

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01N33/543

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 GOIN C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

INSPEC, EPO-Internal

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Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	VAN GERWEN P ET AL: "Nanoscaled interdigitated electrode arrays for biochemical sensors" TRANDUCERS 97. 1997 INTERNATIONAL CONFERENCE ON SOLID-STATE SENSORS AND ACTUATORS. DIGEST OF TECHNICAL PAPERS (CAT. NO.97TH8267), PROCEEDINGS OF INTERNATIONAL SOLID STATE SENSORS AND ACTUATORS CONFERENCE (TRANSDUCERS '97), CHICAGO, IL, USA, 16-19 JUN, pages 907-910 vol.2, XP002266922 1997, New York, NY, USA, IEEE, USA ISBN: 0-7803-3829-4	1,2, 7-10, 16-22
Y	page 908 -page 909 -/	11-15

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 14 January 2004	Date of mailing of the international search report 0 4, 02, 04
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer STURE ELNÄS/JAA



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C.(Continua Category °	ntion) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
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A	US 6 295 194 B1 (SINGH BAWA ET AL) 25 September 2001 (2001-09-25) abstract	1-23		
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